

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A service providing apparatus for providing an editing environment for video data recorded on a medium that is sent, the apparatus comprising:

a part for creating index pictures using the video data that is sent and transmitting the created index pictures from a first computer to a second computer through a network; and

an editor for editing the video data corresponding to edit commands transmitted from the second computer to the first computer through the network as a displayed result of the transmitted index pictures wherein the index pictures are still pictures extracted from the video data at predetermined intervals; and

a part for storing scene data, the scene data including a scene number, scene start picture, scene end picture, scene start time, and scene end time, wherein the scene start picture and the scene end picture are index pictures.

Claim 2 (original): A service providing apparatus as claimed in claim 1, further comprising:

a server, wherein the video data is stored to the server.

Claim 3 (original): A service providing apparatus as claimed in claim 1, further comprising:

a server, wherein the video data is converted into a predetermined format that the first computer easily handles and the converted video data is stored in the server.

Claim 4 (original): A service providing apparatus as claimed in claim 3, wherein the converted video data is MPEG 2 format data.

Claim 5 (original): A service providing apparatus as claimed in claim 1, wherein the edited video data is transmitted from the second computer to the first computer through the network.

Claim 6 (canceled)

Claim 7 (original): A service providing apparatus as claimed in claim 1, wherein the index pictures are still pictures extracted from particular scenes of the video data.

Claim 8 (currently amended): A service providing apparatus as claimed in claim 61, wherein the index pictures are automatically generated.

Claim 9 (original): A service providing apparatus as claimed in claim 1, wherein the index pictures are thumbnail pictures composed of reduced pictures with low resolution.

Claim 10 (original): A service providing apparatus as claimed in claim 1, wherein the first computer records a history of the transmitted edit commands and edits the video data corresponding to the history of the edit commands.

Claim 11 (original): A service providing apparatus as claimed in claim 1, wherein the first computer records a history of the transmitted edit commands, and wherein, after the edit commands have been completely transmitted, the first computer edits the video data corresponding to the history of the recorded edit commands.

Claim 12 (original): A service providing apparatus as claimed in claim 1, further comprising:

a third computer, wherein the video data is edited by the third computer corresponding to the recorded edit commands.

Claim 13 (currently amended): A service providing method for providing an editing environment for video data recorded on a record medium that is sent, the method comprising the steps of:

creating index pictures using the video data that is sent;

transmitting the created index pictures from a first computer to a second computer through a network; and

editing the video data corresponding to edit commands transmitted from the second computer to the first computer through the network as a displayed result of the transmitted index pictures wherein the index pictures are still pictures extracted from the video data at predetermined intervals; and

a part for storing scene data, the scene data including a scene number, scene start picture, scene end picture, scene start time, and scene end time, wherein the scene start picture and the scene end picture are index pictures.

Claim 14 (original): A service providing method as claimed in claim 13, the method further comprising the step of:

storing the video data in a server.

Claim 15 (original): A service providing method as claimed in claim 13, the method further comprising the steps of: converting the video data into a predetermined format that the first computer easily handles; and storing the converted video data in a server.

Claim 16 (original): A service providing method as claimed in claim 15, wherein the converted video data is MPEG 2 format data.

Claim 17 (original): A service providing method as claimed in claim 13, the method further comprising the step of:

transmitting the edited video data from the second computer to the first computer through the network.

Claim 18 (canceled)

Claim 19 (original): A service providing method as claimed in claim 13, wherein the index pictures are still pictures extracted from particular scenes of the video data.

Claim 20 (original): A service providing method as claimed in claim 18, the method further comprising the step of: automatically generating the index pictures.

Claim 21 (original): A service providing method as claimed in claim 13, wherein the index pictures are thumbnail pictures composed of reduced pictures with low resolution.

Claim 22 (currently amended): A service providing method as claimed in claim 13, the method ~~5~~ further comprising the steps of: recording a history of the transmitted edit commands via the first computer; and

editing the video data corresponding to the history of the edit commands via the first computer.

Claim 23 (original): A service providing method as claimed in claim 13, the method further comprising the steps of:

recording a history of the transmitted edit commands via the first computer; and editing, via the first computer and after the edit commands have been completely transmitted, the video data corresponding to the history of the recorded edit commands.

Claim 24 (original): A service providing method as claimed in claim 13, the method further comprising the step of:

editing the video data by a third computer corresponding to the recorded edit commands.

Claims 25-26 (cancelled)

Claim 27 (currently amended): A service providing system for providing an editing environment for video data recorded on a record medium that is sent from a member, the system comprising:

a part for creating index pictures using the video data that is sent from the member and transmitting the created index pictures from a first computer to a second computer through a network; and

an editor for editing the video data corresponding to edit commands transmitted from the second computer to the first computer through the network as a displayed result of the transmitted index pictures wherein the index pictures are still pictures extracted from the video data at predetermined intervals wherein the index pictures are still pictures extracted from the video data at predetermined intervals; and

a part for storing scene data, the scene data including a scene number, scene start picture, scene end picture, scene start time, and scene end time, wherein the scene start picture and the scene end picture are index pictures.

Claim 28 (original): A service providing system as claimed in claim 27, further comprising:

a server, wherein the video data is stored to the server.

Claim 29 (original): A service providing system as claimed in claim 27, further comprising:

a server, wherein the video data is converted into a predetermined format that the first computer easily handles and the converted video data is stored in the server.

Claim 30 (currently amended): A service providing system as claimed in claim 29, wherein the ~~25~~ converted video data is MPEG 2 format data.

Claim 31 (original): A service providing system as claimed in claim 27, wherein the edited video data is transmitted from the second computer to the first computer through the network.

Claim 32 (cancelled)

Claim 33 (original): A service providing system as claimed in claim 27, wherein the index pictures are still pictures extracted from particular scenes of the video data.

Claim 34 (original): A service providing system as claimed in claim 32, wherein the index pictures are automatically generated.

Claim 35 (original): A service providing system as claimed in claim 27, wherein the index pictures are thumbnail pictures composed of reduced pictures with low resolution.

Claim 36 (original): A service providing system as claimed in claim 27, wherein the first computer records a history of the transmitted edit commands and edits the video data corresponding to the history of the edit commands.

Claim 37 (original): A service providing system as claimed in claim 27, wherein the first computer records a history of the transmitted edit commands, and wherein, after the edit commands have been completely transmitted, the first computer edits the video data corresponding to the history of the recorded edit commands.

Claim 38 (original): A service providing system as claimed in claim 27, further comprising: a third computer, wherein the video data is edited by the third computer corresponding to the recorded edit commands.

Claims 39-41 (cancelled)